



AT91SAM9G25-BFU-999

Part Number:	AT91SAM9G25-BFU-999
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB ROM 247VFBGA
Datasheets:	PDF 1.AT91SAM9G25-BFU-999.pdf PDF 2.AT91SAM9G25-BFU-999.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	21100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT91SAM9G25-BFU-999

PART NUMBER	AT91SAM9G25-BFU-999
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB ROM 247VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21100 pcs
DATA SHEET	PDF 1.AT91SAM9G25-BFU-999.pdf PDF 2.AT91SAM9G25-BFU-999.pdf
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (3)
SUPPLIER DEVICE PACKAGE	247-VFBGA (10x10)
SPEED	400MHz
SERIES	SAM9G
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, SDRAM, SRAM
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	247-VFBGA
OTHER NAMES	1611-AT91SAM9G25-BFU-999CT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100 Mbps
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC SAM9G 1 Core, 32-Bit 400MHz 247-VFBGA (10x10)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	-
ADDITIONAL INTERFACES	EBI/EMI, I²C, MMC/SD/SDIO, SPI, SSC, UART/USART

Related Tags

Micrel / Microchip Technology AT91SAM9G25-BFU-999	AT91SAM9G25-BFU-999 Distributor	AT91SAM9G25-BFU-999 Supplier
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Related Products

MICROCHIP AT91SAM9G25-BFU-999 Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB ROM 247VFBGA In stock: 11749 pcs RFQ	MICROCHIP AT91SAM9G25-CFU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 13530 pcs RFQ
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MICROCHIP AT91SAM9G25-CFUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 247BGA In stock: 3378 pcs RFQ	MICROCHIP AT91SAM9G20B-CU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB ROM 217BGA In stock: 9130 pcs RFQ